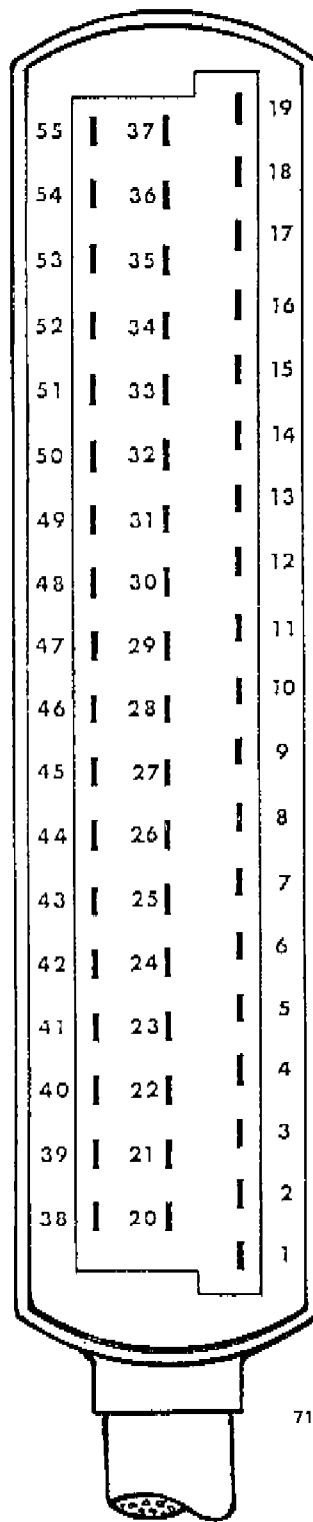


Control Unit - Terminal Configuration

- 55 Diagnosis K wire
- 54 Characteristic map switch
- 53 Throttle potentiometer
- 52 Throttle position to transmission control unit
- 51 Transmission input
- 50 Knocking, yes/no
- 49 Speed/reference mark sender +
- 48 Speed/reference mark sender -
- 47 Air intake temperature
- 46 Not used
- 45 Engine NTC II
- 44 Tiptronic coding
- 43 Not used
- 42 Selector lever switch
- 41 Heater control unit
- 40 AC compressor coupling
- 39 Not used
- 38 Not used
- 37 DME relay 87
- 36 Ground, DME relay 85
- 35 Injection valve cylinder No. 2
- 34 Injection valve cylinder No. 4
- 33 Tank vent
- 32 Auxiliary air pump (USA)
- 31 Final stage ignition circuit 2
- 30 Ground, knock sensors
- 29 Knock sensor 2
- 28 Oxygen sensor/CO potentiometer



- 27 Terminal 15
- 26 Ground, mass air flow sensor
- 25 Final stage ignition circuit 1
- 24 Ground, remaining final stages
- 23 Injection valve cylinder No. 5
- 22 Intake manifold flap closed
- 21 Check engine monitor (USA)
- 20 Oxygen sensor heating
- 19 Ground, electronics, all shields
- 18 Battery +
- 17 Injection valve cylinder No. 1
- 16 Injection valve cylinder No. 6
- 15 Not used
- 14 Ground, throttle flap potentiometer/NTCs
- 13 Diagnosis L wire
- 12 Positive supply throttle flap potentiometer/Hall sender
- 11 Knock sensor 1
- 10 Ground, oxygen sensor
- 9 Vehicle speed
- 8 Hall sender signal
- 7 Mass air flow sensor signal
- 6 Rev. counter
- 5 Injection valve cylinder No. 3
- 4 Intake manifold flap open
- 3 Ground, DME relay 85 b
- 2 Not used
- 1 Resonance flap